

Falley's and Place
near Jacksonville, Fla.

Prof. A. Gray:

Dear Sir - Your favor of the 4th inst. finds me convalescent after an attack of dengue or broken-bone fever - the most popular ailment here - very painful but never fatal -

I am glad to have that red fl. Iishania settled - it has puzzled me for years - I think Watson first called it *Daubentonia punicea* and I have never been able to shake it out of my mind as the correct one - Do you determine of the other native plants you confirm mine except *Eriocaulon graphiolodes* - Here in E. Fla. that sp. appears in Feb'y. & March & disappears in April, growing in rather moist ground. On the grassy hard sandy shore of Lake de Funiak it appears in Sept. or Aug. & lasts till Jan'y - How can you reconcile that? Sorry, I did not send a plant in fl. of *Cacalia*.

In the phys. before this last I sent a *Physalis* of which I made a set, a branch of diffusely branched annual, which you did not name.

I now send a pckg. containing about 50 sheets
of that Dicroidium which you thought would prove
a n. sp. It grows with D. lineatum in grassy
dry pine barrens — collected Oct. 4th — D. lineatum
of which you will find a few spms. mixed with it —
has strictly prostrate leafy stems, while the new var.
is as nearly erect as so slender a plant can be —
seldom rising over 2 ft. The three upper sheets
contain spms. of a plant exceptional in size, reclining
at base, stems 5 ft. long. The new(?) sp. seems to
me intermediate between D. lineatum & D. strictum
am not sure but you will find some of the latter —
At top of Dicroidium you will find two odd sheets,
one containing the late shrubby forms of Sida shoub.
I am to collect the var. retusa, but think this is not it —
though I am sure I have found var. retusa in the city
The other sheet is from N. Fla. Sept. 16 — spm. D. lineatum
& of something I cannot determine — found but one
in swamp, handsome blue fl. — If of no use to you
you may return it provided you return the
Dicroidiums & you need not return them unless
they prove a new sp. or var. You can in that
case reserve 15 sheets.

Yours truly,

A. H. Carter Jr.